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Effective on 12/08/2004.				Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Nur	09/900,12),123			
FEE TRANSMITTAL				Filing Date	July 5,		01		
For FY 2009				First Named Inventor Scot		Scott Will	Wiltamuth		
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name		Ted T. Vo			
						2191			
TOTAL AMOUN	Attorney Docke	et No.	MSFT-05	73/160076.01					
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 23-3050 Deposit Account Name: Woodcock Washburn									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17									
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
FILING FEES SEARCH FEES EXAMINATION FEES									
Application ⁻	Type Fee (\$)	Small Entity Fee (\$)	Fee (S	Small Entity Fee (\$)	Fee	<u>Small</u> (\$) Fee		Fees Pa	aid (\$)
Utility	330	165	540	270	22				
Design	220	110	100	50	14	0 7	0		
Plant	220	110	330	165	179	0 8	5		
Reissue	330	165	540	270	65	0 32	5		
Provisional	220	110	0	0	(0	0		
2. EXCESS CLAIM FEES Small Entity									
<u> </u>								<u>Fee (\$)</u> 26	
Each independent claim over 3 (including Reissues)							220	110	
Multiple dependent claims							390	195	
Total Claims	Extra Cla 20 or HP =	<u>rims</u> <u>Fee (\$)</u>	<u>Fe</u>	e Paid (\$)			<u>ultiple De</u> [:] ee (\$)	<u>pendent Cla</u> Fee Paid	
	mber of total claims paic					<u>.</u>	ee (\$)	ree ran	<u>u (Ф)</u>
Indep. Claims	Extra Cla		_ <u>Fee</u>	<u> Paid (\$)</u>		_			
3 or HP = x = HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Total issue fee for the Notice of Allowance dated May 13, 2011 110									
SUBMITTED BY Registration No. T. J. J.									
Signature	/Peter Trahms-Neud	Registration No. Attorney/Agent) 59,282			Telephone (215) 568-3100				
Name (Print/Type)	Peter Trahms-Neudo				Date July	13, 2011			

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